JC10 Rec'd PCT/PTO 06 JUN 2005

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)				ATTORNEY'S DOCKET NUMBER
TRANSMITTAL LETTER TO THE UNITED STATES				B22-2531
DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 NYA 10/537691				
			PRIORITY DATE CLAIMED	
PCT/US04/17627 June 3, 2004			June 5, 2003	
TITLE OF INVENTION				
EMULSIONS FOR GYPSUM FIBER PRODUCTS				
A DOLLICANTE (C) FOR DOLFOUR				
APPLICANT(S) FOR DO/EO/US Wantling, et al.				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),		
	_	(9) and (24) indicated below.		
4.		The US has been elected (Article 31).		
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. is attached hereto (required only if not communicated by the International Bureau).		
		 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. 		
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
J .		a. is attached hereto.		
l.		b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))		
		a. are attached hereto (required only if not communicated by the International Bureau).		
		b. have been communicated by the International Bureau.		
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.		
		d. have not been made and will not be made.		
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).		
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).		
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).		
12.		A copy of the International Search Report (PCT/ISA/210).		
Items 13 to 23 below concern document(s) or information included:				
13.	X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
15.		A FIRST preliminary amendment.		
16.	П	A SECOND or SUBSEQUENT preliminary amendment.		
17.		A substitute specification.		
18.		A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.		
19.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
20. 21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).		
22.	Ø	Express Mail Label No. EV 626827625 US		
23.	×	Other items or information:		
Return Receipt Postcard				
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Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER B22-2531 PCT/US04/17627 **CALCULATIONS PTO USE** The following fees are submitted: \$300 \$300.00 Examination fee If International preliminary examination report prepared by USPTO and all claims \$0.00 satisfy provisions of PCT Article 33(1)-(4)..... \$100 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$4በበ \$0.00 \$500 \$300.00 TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Number of each additional 50 or RATE Extra Sheets fraction thereof (round up to a whole - 100 = /50 = \$0.00 \$250.00 29 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). RATE **CLAIMS** NUMBER FILED NUMBER EXTRA \$700.00 \$50.00 Total claims 34 - 20 = х 14 - 3= \$200.00 \$0.00 Independent claims х MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$1,000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$0.00 reduced by 1/2. SUBTOTAL = \$1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$0.00 \$1,000.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$40.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$1,040.00 **TOTAL FEES ENCLOSED =** Amount to be Amount to be a. A check in the amount of \$ to cover the above fees is enclosed. \$1,040.00 to cover the above fees. b. Please charge my Deposit Account No. 06-1130 in the amount of A duplicate copy of this sheet is enclosed. c. 🔀 The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account No. 06-1130 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Kenneth P. VanWvck SIGNATURE Cantor Colburn LLP Kenneth P. VanWyck 55 Griffin Road South NAME Bloomfield, CT 06002 Phone: 860-286-2929 27,163 Fax: 860-286-0115 REGISTRATION NUMBER

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Wantling, et al. B22-2531 Application No. Filing Date Examiner Customer No. **Group Art Unit NYA** NYA **NYA** 023413 **NYA EMULSIONS FOR GYPSUM FIBER PRODUCTS** Invention: I hereby certify that the following correspondence: Cert. of Express Mail (1pg.), Transmittal Letter to the U.S. Designated/Elected Office (2 pgs.), International Application (29pgs.), Recordation Cover Sheet (1 pg), Assignment (2 pgs.), IDS (1 pg.), Transmittal of IDS (2 pgs.), PTO 1449 FORM (2 pgs.), one document cited therein, Return Postcard (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 6, 2005 (Date) **Mary Forcier** (Typed or Printed Name of Person Mailing Correspondence) erson Mailing Correspondence) EV 626827625US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.